Amendments To The Claims

1. (original) A dough dispensing apparatus comprising a container for receiving and holding dough

and a dough transfer device for receiving dough from said container and for transferring said dough

to a depositing station at which the dough is deposited onto a conveying means for further processing

steps to be carried out on the dough.

2. (presently amended) A The dough dispensing apparatus as claimed in Claim 1, wherein the

apparatus includes a longitudinal framework along which the container and the dough transfer device

are moveable.

3. (presently amended) A The dough dispensing apparatus as claimed in Claim 2, wherein the

dough is mixed and loaded into the container in a mixing room and the environment in the mixing

room is controlled so that the temperature in the room is maintained at a constant temperature.

4. (presently amended) A The dough dispensing apparatus as claimed in Claim 3, wherein the

temperature is maintained at approximately 20°C.

5. (presently amended) A The dough dispensing apparatus as claimed in Claim 4, wherein, in use,

the container, loaded with dough, can be moved from the mixing room to a cooking room where

subsequent processing steps are carried out on the dough.

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6. (presently amended) A The dough dispensing apparatus as claimed in Claim 5, wherein

separating means are provided for separating the mixing room from the cooking room, so that the

controlled environment of the mixing room is kept intact.

7. (presently amended) A The dough dispensing apparatus as claimed in Claim 6, wherein the

separating means includes a slideable door which is slideably moveable between a closed position in

which the slideable door is effective for separating the mixing room from the cooking room and an

open position in which the container can be moved along the track from the mixing room to the

cooking room.

8. (presently amended) A The dough dispensing apparatus as claimed in Claim 1, wherein the

dough dispensing apparatus includes elevating means for elevating the container into a raised

position, in which raised position the container can be tilted so that dough held in the container can

be poured downwardly into the dough transfer device.

9. (presently amended) A The dough dispensing apparatus as claimed in Claim 8, wherein the

elevating means for elevating the container includes an elevator device which is inclined at an angle

to the vertical; the elevator device including means for gripping and holding the container as it is

moved along the inclined axis of the elevator device and means for tipping the container over so that

in use, the dough contained in the container flows downwardly into the dough transfer device.

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10. (presently amended) A The dough dispensing apparatus as claimed in Claim 9, wherein the

elevator device is located in the cooking room and the container passes through the slideable door

before being engaged with the elevator device.

11. (presently amended) A The dough dispensing apparatus as claimed in Claim 1, wherein the

dough transfer device comprises a shaped device such as substantially conical shaped device.

12. (presently amended) An The dough dispensing apparatus as claimed in Claim 11, wherein the

dough transfer device includes a metering valve operable between a closed position in which dough

held in the transfer device is retained therein and an open position in which dough can flow out of

the transfer device.

13. (presently amended) An The dough dispensing apparatus as claimed in Claim 12, wherein the

dough transfer device includes a scraper device which is fixedly attached to a holding member such

that in use, when dough is contained in the transfer device, motion of the dough with respect to the

baffle prevents dough from adhering to the inner side walls of the transfer device.

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14. (presently amended) An The dough dispensing as claimed in Claim 13, wherein the scraper

device is generally arcuate in profile thereby enabling the dough to be dispensed homogenously from

the bottom of the dough transfer device, as required when in use, while simultaneously not adding

significantly to the mixing of the dough in the dough transfer device, which would otherwise lead to

over-mixing of the dough.

15. (presently amended) An The dough dispensing apparatus as claimed in Claim 14, wherein the

dough transfer device is rotatable about its longitudinal axis and in use, the transfer device is rotated

about its longitudinal axis so as to result in motion of dough in the transfer device with respect to

said scraper device.

16. (presently amended) An The dough dispensing apparatus as claimed in Claim 1, wherein the

depositing station includes a plurality of depositing locations; with the dough transfer device being

moveable along a track on the framework so that the dough transfer device can be used to supply

dough to each depositing location, as required.

17. (presently amended) An The dough dispensing apparatus as claimed in Claim 16, wherein each

depositing location includes a deposit hopper into which the dough is transferred from the dough

transfer device, each deposit hopper including means for depositing dough onto a conveyor belt for

transport downline in a production line for further processing steps to be carried out on the dough.

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18. (presently amended) An The dough dispensing apparatus as claimed in Claim 1, wherein the

dough dispensing apparatus comprises a plurality of containers for receiving and holding dough and

a corresponding plurality of dough transfer devices and depositing stations.

19. (presently amended) An The dough dispensing apparatus as claimed in Claim 1, wherein the

dough dispensing apparatus also includes a cleaning station for cleaning the dough transfer device,

the cleaning station being adapted to receive the dough transfer device and including a nozzle for

spraying a jet of cleaning fluid to clean the inside of the dough transfer device.

20. (presently amended) An The dough dispensing apparatus as claimed in Claim 19, wherein the

cleaning station includes a coverlid for the dough transfer device which is operable so that in use,

when the dough transfer device is moved into an appropriate position at the cleaning station, the

coverlid is secured onto the dough transfer device and cleaning fluid emerges under pressure from

the spray nozzle so as to clean the dough transfer device.

21. (presently amended) An The dough dispensing apparatus as claimed in Claim 20, wherein the

cleaning station includes means for locating the coverlid onto the dough transfer and said locating

means includes a pneumatic piston.

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22. (original) A system for dispensing dough, the system comprising a container for receiving and

holding dough, a dough transfer device for receiving dough from said container and for transferring

said dough to a depositing station at which the dough is deposited onto a conveying means for

further processing steps to be carried out on the dough.

23. (presently amended) A The system as claimed in Claim 22, wherein the container and the dough

transfer device are moveable along a longitudinal framework.

24. (presently amended) A The system as claimed in Claim 22, wherein the system includes means

for mixing dough during a dough mixing and preparation process and means for loading dough into

the container.

25. (presently amended) A The system as claimed in Claim 22, wherein the mixing of the dough is

carried out in a mixing room and the environment in the mixing room is controlled so that the

temperature in the room is maintained at a constant temperature.

26. (presently amended) A The system as claimed in Claim 25, wherein in the mixing room, water

is added to the dough ingredient(s) in a hydration step in the dough mixing and preparation process.

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27. (presently amended) A The system as claimed in Claim 26, wherein the dough mixing and

preparation process includes a further step of allowing the mixed dough to rest for a specified pre-

determined length of time to enable further hydration of ingredients to occur.

28. (presently amended) A The system as claimed in Claim 27, wherein the pre-determined rest

period is 5 to 10 minutes in duration.

29. (presently amended) A The system as claimed in Claim 22, wherein the system includes means

for moving the container, loaded with dough, from the mixing room to a cooking room where

subsequent processing steps are carried out on the dough.

30. (presently amended) A The system as claimed in Claim 22, wherein the system includes

separating means for separating the mixing room from the cooking room so that the controlled

environment of the mixing room is kept intact.

31. (presently amended) A The system as claimed in Claim 30, wherein the separating means

includes a slideable door which is slideably moveable between a closed position in which the

slideable door is effective for separating the mixing room from the cooking room and an open

position in which the container can be moved along the track from the mixing room to the cooking

room.

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32. (presently amended) A The system as claimed in Claim 22, wherein the system includes

elevating means for elevating the container into a raised position, in which raised position the

container can be tilted so that dough held in the container can be poured downwardly into the dough

transfer device.

33. (presently amended) A The system as claimed in Claim 22, wherein the elevating means for

elevating the container includes an elevator device which is inclined at an angle to the vertical; the

elevator device including means for gripping and holding the container as it is moved along the

inclined axis of the elevator device and means for tipping the container over so that in use, the dough

held in the container can flow downwardly into the dough transfer device.

34. (presently amended) A The system as claimed in Claim 33, wherein the elevator device is

located in the cooking room and the container passes through the slideable door before being

engaged with the elevator device.

35. (presently amended) A The system as claimed in Claim 22, wherein the system includes a

scraper device which is preferably fixedly attached to an inner side wall of the transfer device such

that in use, when dough is contained in the transfer device, motion of the dough with respect to the

baffle prevents dough from adhering to the inner side walls of the transfer device.

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36. (presently amended) A The system as claimed in Claim 35, wherein the scraper device is

generally arcuate in profile thereby enabling the dough to be dispensed homogenously, from the

bottom of the dough transfer device, as required when in use, while simultaneously not adding

significantly to the mixing of the dough in the dough transfer device, which would otherwise lead to

over-mixing of the dough.

37. (presently amended) A The system as claimed in Claim 22, wherein the dough transfer device is

rotatable about its longitudinal axis and in use, the transfer device is rotated about its longitudinal

axis so as to result in motion of dough in the transfer device with respect to said scraper device.

38. (presently amended) A The system as claimed in Claim 22, wherein the system for dispensing

dough also includes a cleaning station for cleaning the dough transfer device, the cleaning station

being adapted to receive the dough transfer device and including a nozzle for spraying a jet of

cleaning fluid to clean the inside of the dough transfer device.

39. (presently amended) A The system as claimed in Claim 38, wherein the cleaning station

includes a coverlid for the dough transfer device which is operable so that in use, when the dough

transfer device is moved into an appropriate position at the cleaning station, the coverlid is secured

onto the dough transfer device and cleaning fluid emerges under pressure from the spray nozzle so as

to clean the dough transfer device.

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40. (presently amended) A The system as claimed in Claim 39, wherein the cleaning station

includes means for locating the coverlid onto the dough transfer device and preferably said means

includes a pneumatic piston.

41. (withdrawn) A process for preparing dough in advance of subsequent cooking, the process

including the steps of:

(d) mixing dough ingredient(s) in pre-determined appropriate amounts;

(e) adding water to the ingredient(s) to hydrate the ingredient(s); and

(f) allowing the resulting mixture to rest for a pre-determined period of time at a pre-

determined controlled temperature so as to allow time for the degree of hydration

to increase.

42. (withdrawn) A process as claimed in Claim 41, wherein the pre-determined period of time is 5

to 10 minutes.

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